

ABSTRACT

5 A medical device which includes a component formed from an alloy which
contains at least about 40% Ni by weight. The alloy in a 10 nm deep surface
region of the component contains not more than about 10% Ni by weight.
The Ni content in that surface region can be reduced by polishing and
oxidizing treatment such as (a) exposure to superheated steam, or (b)
10 immersion in a chemical solution, or (c) an electrochemical treatment, using
the device as the anode in a solution bath with a current running
therethrough.